

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT** 



ATTY DOCKET NO.: 5175-150 DATE: July 16, 2003

# UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Data Sheet. See 37 CFR 1.76

by reference therein.

Incorporation By Reference (useable if box 4b is checked)

Sir:							
Transmitted herewith for filing under 37 CFR § 1.53(b) is:							
Inventor(s) or Application Identifier:							
John H. Hebrank, Durham, North Carolina; Thomas Bryan, Raleigh, North Carolina							
Entitled: SYSTEMS AND METHODS FOR RAPIDLY AND ACCURATELY IDENTIFYING LIVE EGGS WITHIN A STREAM OF EGGS							
Correspondence Address:							
20792 PATENT TRADEMARK OFFICE							
Enclosed are:  1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)  2. 32 pages of Specification (including 30 claims)  3. 9 sheets of Formal Drawings (35 USC 113)  4. Oath or Declaration  a. newly executed (original or copy)  b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]  c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)							

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated

7.		Microfiche Computer Program (Appendix)							
8.		Assignment papers (cover sheet(s) and document(s))							
9.		Applicant claims small entity status. See 37 CFR § 1.27.							
10.	$\boxtimes$	Information Disclosure Statement, PTO-1449, and 33 references cited							
11.		Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)							
12.		English Translation Document							
13.		Certified Copy of Application No. ; Filed							
14.		Sequence Listing/ Sequence Listing Diskette							
	a.	computer readable copy							
	b.	paper copy							
	c.	statement in support							
15.		An Associate Power of Attorney							
16.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17.	$\boxtimes$	Other: Application Filed Under 37 C.F.R. §1.41(c)							
The	fee	has been calculated as shown below:							

	Column 1	Column 2	Small Entity		Large Entity		
	No. Filed	No. Extra	Rate	Fee	Rate	Fee	
BASIC FEE	SIC FEE			\$375.00		\$ 750.00	
TOTAL CLAIMS	OTAL CLAIMS $30 - 20 = 10$ $x 09 = $ $x 18$		x 18 = \$18	x 18 = \$180.00			
INDEP CLAIMS	5 - 3 =	2	x 42 = \$		x 84 = 168	.00	
MULTIPLE Deper	+ 140 = \$		+ 280 = \$				
If the difference in Col. 1 i.	Total \$		Total \$1,	098.00			

A check in the amount of \$1,098.00 to cover the filing fee is enclosed.						
A check in the amount of \$\\$ is enclosed to cover the filing fee, PLUS the Assignment						
Recordation fee (\$40.00).						
Please charge my Deposit Account No. 50-0220 in the amount of \$						
The Commissioner is hereby authorized to credit overpayments or charge the following fees						
associated with this communication to Deposit Account No. 50-0220:						
a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.						
b. Additional patent application processing fees under 37 CFR 1.17.						

Respectfully submitted,

Needham James Boddie, II

Registration No. 40,519

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV353596234US

Date of Deposit: July 16, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT

APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Michele P. McMahan

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Hebrank et al.

Filed: Concurrently Herewith

For: SYSTEMS AND METHODS FOR RAPIDLY AND ACCURATELY

IDENTIFYING LIVE EGGS WITHIN A STREAM OF EGGS

Date: July 16, 2003

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above identified application is being filed on behalf of the inventors, **John H. Hebrank**, 216 Jefferson Drive, Durham, North Carolina 27712; and **Thomas Bryan**, 511 E.

Franklin Street, Raleigh, North Carolina 27604 under the provisions of 37 CFR 1.41(c). A

Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,

Needham James Boddie, II Registration No. 40,519

#### **Customer Number:**

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PATENT TRADEMARK OFFICE

## CERTIFICATE OF EXPRESS MAILING

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Michele P. McMahan

Date of Signature: July 16, 2003